

PTO/SB/08 Equivalent

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Multiple sheets used when necessary)

SHEET 1 OF 3

Application No.	10/713,244
Filing Date	November 13, 2003
First Named Inventor	Whye-Kei Lye, et al.
Art Unit	3737
Examiner	Unknown
Attorney Docket No.	SETGON.002A

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
DI	1	2,021,520	11-19-1935	Reichmann	
	2	3,338,805	08-29-1967	Pochily, et al.	
	3	3,923,969	12-02-1975	Baukal, et al.	
	4	3,948,254	04-06-1976	Zaffaroni	
	5	3,993,072	11-23-1976	Zaffaroni	
	6	4,218,255	08-19-1980	Bajpai, et al.	
	7	4,977,038	12-11-1990	Sieradzki, et al.	
	8	5,246,689	09-21-1993	Beck, et al.	
	9	5,340,614	08-23-1994	Perman, et al.	
	10	5,508,060	04-16-1996	Perman, et al.	
	11	5,769,884	06-23-1998	Solovay	
	12	5,843,172	12-01-1998	Yan	
	13	5,947,893	09-07-1999	Agrawal, et al.	
	14	5,972,027	10-26-1999	Johnson	
	15	6,019,784	02-01-2000	Hines	
	16	6,027,863	02-22-2000	Donadio, III	
	17	6,107,004	08-22-2000	Donadio, III	
	18	6,203,732 B1	03-20-2001	Clubb, et al.	
	19	6,240,616 B1	06-05-2001	Yan	
	20	6,273,913 B1	08-14-2001	Wright, et al.	
	21	6,379,381 B1	04-30-2002	Hossainy, et al.	
	22	6,506,437 B1	01-14-2003	Harish, et al.	
	23	6,709,379 B1	03-23-2004	Brandau, et al.	
	24	6,712,845 B2	03-30-2004	Hossainy	
	25	6,797,311 B2	09-28-2004	Loomis, et al.	
	26	2002/0052650 A1	05-02-2002	Rourke, et al.	
	27	2002/0133224 A1	09-19-2002	Bajgar, et al.	
	28	2003/0060873 A1	03-27-2003	Gertner, et al.	
DI	29	2003/0186522 A1	10-02-2003	Duan, et al.	

Examiner Signature	/David Isabella/	Date Considered	09/06/2006
--------------------	------------------	-----------------	------------

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T¹ - Place a check mark in this area when an English language Translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Application No.	10/713,244	
	Filing Date	November 13, 2003	
	First Named Inventor	Whye-Kel Lye, et al.	
	Art Unit	3737	
(Multiple sheets used when necessary)		Examiner	Unknown
SHEET 2 OF 3		Attorney Docket No.	SETGON.002A

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
DI	30	2004/0000046 A1	01-01-2004	Stinson	
DI	31	2004/0005723 A1	01-08-2004	Empedocles, et al.	
DI	32	2004/0026684 A1	02-12-2004	Empedocles	
DI	33	2004/0039438 A1	02-26-2004	Alt	
DI	34	2004/0073298 A1	04-15-2004	Hossainy	
DI	35	2004/0095658 A1	05-20-2004	Buretea, et al.	
DI	36	2004/0118448 A1	06-24-2004	Scher, et al.	
DI	37	2004/0136866 A1	07-15-2004	Pontis, et al.	
DI	38	2004/0148015 A1	07-29-2004	Lye, et al.	
DI	39	2004/0146560 A1	07-29-2004	Whiteford, et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
DI	40	WO 00/01322	01-13-2000	PCT		
DI	41	WO 00/25841	05-11-2000	PCT		x
DI	42	WO 00/48660	08-24-2000	PCT		x

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹	
DI	43	Forty, et al., "A Micromorphological Study of the Dissolution of Silver-Gold Alloys in Nitric Acid," Philosophical Magazine A, 1980, Vol. 42, No. 3, 295-318.		
DI	44	Martinez, et al., "Kinetics of the Dissolution of Pure Silver and Silver-Gold Alloys in Nitric Acid Solution," Metallurgical Transactions B, Vol. 24B, pp. 827-837 (plus cover sheet), October 1993.		
DI	45	Li, et al., "Ductile-Brittle Transition in Random Porous Au," Physical Review Letters, Vol. 68, No. 8, pp. 1168-1171, February 24, 1992.		
DI	46	Ateya, et al., "The Effects of Potential and Kinetic Parameters on the Formation of Passivating Noble Metal Rich Surface Layers During the Selective Dissolution of Binary Alloys," Corrosion Science, Vol. 38, No. 8, pp. 1245-1267, 1996.		
DI	47	Eriebacher, et al., "Evolution of Nanoporosity in Dealloying," Nature, Vol. 410, pp. 450-452, March 22, 2001.		

Examiner Signature	/David Isabella/	Date Considered	09/06/2006
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

T¹ - Place a check mark in this area when an English language Translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Multiple sheets used when necessary)	Application No.	10/713,244
	Filing Date	November 13, 2003
	First Named Inventor	Whye-Kel Lye, et al.
	Art Unit	3737
	Examiner	Unknown
SHEET 3 OF 3	Attorney Docket No.	SETGON.002A

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
DI	48	Simmonds, et al., "The Observation of a Threshold in the De-Alloying of Sputter-Deposited Pt _x A1 _{1-x} Alloy Thin Films," Corrosion Science, Vol. 40, No. 1, pp. 43-48, 1998.	
	49	Tulimieri, et al., "Ordering of Helium Mixtures in Porous Gold," Phys. Rev. Lett., Vol. 82, No. 1, pp. 121-124, January 4, 1999.	
	50	Li, et al., "Synthesis of Porous Ni-Ti Shape-Memory Alloys by Self-Propagating High-Temperature Synthesis: Reaction Mechanism and Anisotropy in Pore Structure," Acta Mater., 48 pp. 3895-3904, 2000	
	51	Pugh, et al., "Formation of Nanoporous Platinum by Selective Dissolution of Cu from Cu _{0.75} Pt _{0.25} ," J. Mater. Res., Vol. 18, No. 1, January 2003.	
	52	Newman, et al., "Alloy Corrosion," MRS Bulletin 74 (7), 24, July 1999.	
	53	M. Grimwade, "The Surface Enrichment of Carat Gold Alloys - Depletion Gilding," Gold Technology, Issue 26, pp. 16-23, July 1999.	
	54	Gertner, et al., "Drug Delivery from Electrochemically Deposited Thin Metal Films," Electrochemical and Solid-State Letters, 6 (4), pp. J4-J6, 2003.	
	55	Stein, et al., "Dealloying Studies with Electrodeposited Zinc-Nickel Alloy Films," Electrochimica Acta, Vol. 43, Nos. 1-2, pp. 223-226, 1998.	
	56	Schroers, et al., "Amorphous Metallic Foam," Applied Physics Letters, Vol. 82, No. 3. pp. 370-372, January 20, 2003.	
	57	Wieneke, et al., "Synergistic Effects of a Novel Nanoporous Stent Coating and Tacrolimus on Intima Proliferation in Rabbits," Catheterization and Cardiovascular Interventions, 60:pp. 399-407, 2003.	
	58	Ji, et al., "Fabrication of Nanoporous Gold Nanowires," Applied Physics Letters, Vol. 81, No. 23, pp. 4437-4439. December 2, 2002.	
	59	Kazeminezhad, et al., "Alloys by Precision Electrodeposition," Applied Physics Letters, Vol. 78, No. 7, pp. 1014-1016, February 12, 2001.	
	60	Sieradzki, et al., "The Dealloying Critical Potential," Journal of The Electrochemical Society, 149 (8), pp. B370-B377, 2002.	
DI	61	Itokazu, et al., "Local Drug Delivery System Using Ceramics: Vacuum Method for Impregnating a Chemotherapeutic Agent into a Porous Hydroxyapatite Block," Journal of Material Science: Materials of Medicine, Vol. 10, No. 4, pp. 249-252, April 1999.	

H:\DOCS\WSW\WSW-1535.DOC
010705

Examiner Signature	/David Isabella/	Date Considered	09/06/2006
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

T¹ - Place a check mark in this area when an English language Translation is attached.

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Multiple sheets used when necessary)</i>	Application No.	10/713,244
	Filing Date	November 13, 2003
	First Named Inventor	Whye-Kei Lye, et al.
	Art Unit	3737
	Examiner	Unknown
SHEET 1 OF 1		Attorney Docket No. SETGON.002A

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
DI		6,527,938 B2	03-04-2003	Bales, et al.	

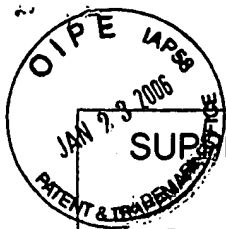
FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹

H:\DOCS\WSWWW\SW-1630.DOC
012805

Examiner Signature	/David Isabella/	Date Considered	09/06/2006
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>			

T¹ - Place a check mark in this area when an English language Translation is attached.



PTO/SB/08 Equivalent

**SUPPLEMENTAL INFORMATION
DISCLOSURE****STATEMENT BY APPLICANT**

(Multiple sheets used when necessary)

SHEET 1 OF 1

Application No.	10/713,244
Filing Date	November 13, 2003
First Named Inventor	Whye-Kei Lye
Art Unit	3737
Examiner	Unknown
Attorney Docket No.	SETGON.002A

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
DI	1	US 2002/198601 A1	12-26-2002	Bales, et al.	

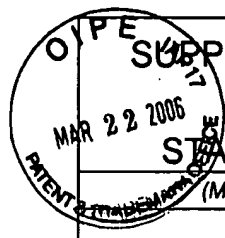
FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
DI	2	EP 0 392 738 A1	10-17-1990	Europe		
DI	3	EP 1 319 416 A1	06-18-2003	Europe		
DI	4	WO 03/045582 A1	06-05-2003	PCT		

2296433
011706

Examiner Signature	/David Isabella/	Date Considered	09/06/2006
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

T¹ - Place a check mark in this area when an English language Translation is attached.



SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Multiple sheets used when necessary)	Application No.	10/713,244
	Filing Date	November 13, 2003
	First Named Inventor	Whye-Kei Lye
	Art Unit	3737
	Examiner	Unknown
SHEET 1 OF 1	Attorney Docket No.	SETGON.002A

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
DI	1	6,805,898 B1	10-19-2004	Wu, et al.	
DI	2	6,939,376 B2	09-06-2005	Shulze, et al.	
DI	3	2004/0148015 A1	07-29-2004	Lye, et al.	
DI	4	2005/0079200 A1	04-14-2005	Rathenow, et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
DI	5	EP 0 706 376 B1	04-17-1996	Europe		

2454771
031606

Examiner Signature	/David Isabella/	Date Considered	09/06/2006
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

T¹ - Place a check mark in this area when an English language Translation is attached.

SUPPLEMENTAL INFORMATION DISCLOSURE

Application No.	10/713,244
Filing Date	November 13, 2003
First Named Inventor	Whye-Kei Lye, et al.
Art Unit	3738
Examiner	Urmi Chattopadhyay
Attorney Docket No.	SETGON.002A

STATEMENT BY APPLICANT

(Multiple sheets used when necessary)

SHEET 1 OF 1

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
DI		5,843,289	12-01-1998	Lee, et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
		n/a				

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
		n/a	

2627381
052406

Examiner Signature	/David Isabella/	Date Considered	09/06/2006
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

T¹ - Place a check mark in this area when an English language Translation is attached.